| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------|---------------------|---------|------------------|
| 51 | 145 | 700/119.ccls. | US-PGPUB; USPAT | OR | ON | 2005/02/02 11:15 |
| 52 | 69 | 700/119.cds. and powder and laser | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:11 |
| 53 | 2 | (700/119.cds. and powder and laser) and uneven | US-PGPUB; USPAT | OR | ON | 2004/04/20:15:07 |
| S4 | 5 | (700/119.ccls. and powder and laser) and uneven\$4 | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:07 |
| S5 | 1752 | powder and laser and uneven\$4 and deposition | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:12 |
| S6 | 2 | (US-6609043-\$ or US-5460758-\$).did. | USPAT | OR | OFF | 2004/04/20 15:22 |
| S7 | 1 | ((US-6609043-\$:or:US-5460758-\$):did.) and level\$3 | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:25 |
| S8 | 630 | laser adj sintering | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:25 |
| S9 | 507 | (laser adj sintering) and powder | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:25 |
| S10 | 52 | ((laser adj sintering) and powder) and level\$3 and uneven\$4 | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:25 |
| S11 | 48 | (((laser adj:sintering) and powder) and level\$3 and uneven\$4) and thickness | US-PGPUB; USPAT | OR | ON | 2004/04/20 15:27 |
| S12 | 3 | ((((laser adj sintering) and powder) and level\$3 and uneven\$4) and thickness) and brush | US-PGPUB; USPAT | OR | ON | 2004/04/21 13:49 |
| S13 | 212 | 700/191,166.ccls. | US-PGPUB; USPAT | OR | ON | 2004/04/21 13:50 |
| S14 | 17 | 700/191,166.ccls. and powder | US-PGPUB; USPAT | OR | ON | 2004/04/21 13:50 |
| S15 | 303 | 219/121:8.ccls. | US-PGPUB; USPAT | OR | ON | 2004/04/21 13:58 |
| S16 | 34 | 219/121.8.ccls. and powder | US-PGPUB; USPAT | OR | ON · | 2004/04/21 13:59 |
| S17 | 12 | (219/121.8.ccls. and powder) and plane | US-PGPUB; USPAT | OR | ON | 2004/04/21 13:59 |
| S18 | 10 | (US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$).did. or (US-20020065573-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/04/21 15:58 |
| S19 | 1 | ((US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$).did. or (US-20020065573-\$).did.) and brush | US-PGPUB; USPAT | OR | ON | 2004/04/21 14:59 |
| S20 | 0 | ((US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$).did. or (US-20020065573-\$).did.) and levelling | US-PGPUB; USPAT | OR | ON | 2004/04/21 14:59 |
| S21 | 1: | "6122564":pn. | US-PGPUB; USPAT | OR | ON | 2004/04/21 15:24 |
| S22 | 1 | "4724299".pn. | US-PGPUB; USPAT | OR | ON | 2004/04/21 15:46 |
| S23 | 7 | ((US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$).did. or (US-20020065573-\$).did.) and thickness | US-PGPUB; USPAT | OR | ON | 2004/04/21 15:46 |
| 524 | 1008 | levelling and deposition | US-PGPUB; USPAT | OR | OFF | 2004/04/21 15:58 |
| S25 | 334 | (levelling and deposition) and powder | US-PGPUB; USPAT | OR | OFF | 2004/04/21 15:58 |

| S26 | 51 | ((levelling and deposition) and powder) and plane | US-PGPUB; USPAT | OR | 0FF | 2004/04/21 15:58 |
|-----|------|--|--------------------|------|------|------------------|
| S27 | 20 | (((levelling and deposition) and powder) and plane) and laser | US-PGPUB; USPAT | OR | OFF | 2004/04/21 16:35 |
| S28 | 12 | rolling adj brush and powder and laser | US-PGPUB; USPAT | OR | OFF | 2004/04/21 16:38 |
| S29 | 1007 | laser and level same powder and deposition | US-PGPUB; USPAT | OR | OFF. | 2004/04/21 16:38 |
| S30 | 74 | (laser and level same powder and deposition) and cad | US-PGPUB; USPAT | OR | OFF | 2004/04/21 16:38 |
| S31 | 1727 | laser and powder and deposition and slide | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:33 |
| S32 | 574 | (laser and powder and deposition and slide) and roller | US-PGPUB; USPAT | OR | ON | 2004/04/30 14:21 |
| S33 | 60 | ((laser and powder and deposition and slide) and roller) and cad | US-PGPUB; USPAT | OR | ON | 2004/04/30:14:21 |
| S34 | 54 | (((laser and powder and deposition and slide) and roller) and cad) and level\$3 | US-PGPUB; USPAT | OR . | ON | 2004/04/30 14:22 |
| S35 | 16 | (US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$).did. or (US-20020065573-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/04/30 14:40 |
| S36 | 5 | ((US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$).did. or (US-20020065573-\$).did.) and roll\$3 | US-PGPUB; USPAT | OR | ON | 2004/04/30 14:41 |
| S37 | 91 | laser and powder and deposition and level\$3 and bristles | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:33 |
| S38 | 55 | (laser and powder and deposition and level\$3 and bristles) and layer with thickness | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:29 |
| S39 | 12 | laser and powder and level\$3 and bristles and cad | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:35 |
| 540 | 210 | laser and powder and level\$3 and brush and cad | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:35 |
| 541 | 33 | laser and powder and level\$3 with brush and cad | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:54 |
| S42 | 68 | laser and powder and level\$3 with roller and cad | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:54 |
| S43 | 62 | (laser and powder and level\$3 with roller and cad) not (laser and powder and level\$3 with brush and cad) | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:54 |
| S44 | 18 | ((laser and powder and level\$3 with roller and cad) not (laser and powder and level\$3 with brush and cad)) and sinter | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:15 |
| S45 | 478 | selective adj: laser: adj sintering | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:16 |
| S46 | 29 | (selective adj laser adj sintering) and (roller or brush) with level\$3 | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:19 |
| S47 | 1 | "5017753".pn. | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:43 |
| S48 | 0 | "10080936" | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:43 |
| S49 | 0 | "10,080,936". | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:43 |
| S50 | 1 | "10/080936" | US-PGPUB; USPAT | OR | ON | 2004/04/30 16:43 |

| US-680959-1 or US-6583379-3 or US-567322-4 or US-677322-9 or US-67722-9 or US-67722-9 or US-6583379-3 or US-6175422-3 or US-66828-1 or US-5817206-5 or US-591753-3).did. or US-9670205-7-3 or US-610032-7-4 or US-60628-5 or US-5917206-5 or US-591753-3).did. or US-60628-3 or US-5917206-5 or US-591753-3).did. or US-668099-3 or US-668099-3 or US-668099-3 or US-66809-3 o | S51 | 20 | (US-6609043-\$ or US-5460758-\$ or US-5582876-\$ or | US-PGPUB; | OR | OFF | 2004/04/30 18:03 |
|---|----------|------|--|---|----|------|------------------|
| U.S-680999-\$ or U.S-6328327-\$ or U.S-6472029-\$ or U.S-6479015-\$ or U.S-6479015-\$ or U.S-6479015-\$ or U.S-6479015-\$ or U.S-6479015-\$ or U.S-5883379-\$ or U.S-6175422-\$ or U.S-5006285-\$ or U.S-5801706-\$ or U.S-501773-\$ or U.S-5006285-\$ or U.S-501773-\$ or U.S-5006285-\$ or U.S-501773-\$ or U.S-501773-\$ or U.S-501773-\$ or U.S-5006285-\$ or U.S-501773-\$ or U.S-6472029-\$ or U.S-6500983-\$ or U.S-620317-\$ or U.S-6472029-\$ or U.S-620317-\$ or U.S-6472029-\$ or U.S-620317-\$ or U.S-6472029-\$ | 331 | 25 | US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$ or US-6066285-\$ or US-5817206-\$ or US-5017753-\$).did. or | | | | 200 10 100 |
| US-6580959-\$ or US-652327-\$ or US-637201-\$ or US-6472029-\$ or US-6472029-\$ or US-6458379-\$ or US-6158379-\$ or US-615872178-\$ or US-6066285-\$ or US-5817208-\$ or US-5017753-\$), did.) and bristh\$ or US-6066285-\$ or US-5817208-\$ or US-5827278-\$ or US-582876-\$ or US-582896-\$ or US-582898-\$ or US-582896-\$ or US-582898-\$ or US-58289-\$ or US-582898-\$ or US-58289-\$ or US-582898-\$ or US-58289-\$ or US-582898-\$ o | S52 | 0 | US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$ or US-6066285-\$ or US-5817206-\$ or US-5017753-\$).did. or (US-20020065573-\$ or US-20010035275-\$).did.) and brush) and | | OR | ON | 2004/04/30:18:03 |
| US-6580959-5 or US-6526327-5 or US-647029-5 or US-647029-5 or US-64595951 or US-612266-5 or US-653470-5 or US-653470-5 or US-653470-5 or US-653470-5 or US-653470-5 or US-65371-5 or U | S53 , | 0 | US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$ or US-6066285-\$ or US-5817206-\$ or US-5017753-\$).did. or (US-20020065573-\$ or US-20010035275-\$).did.) and brush) and | | OR | ON | 2004/04/30 18:03 |
| USPAT USPA | S54 | | US-6580959-\$ or US-6526327-\$ or US-6472029-\$ or US-6459951-\$ or US-6122564-\$ or US-6534740-\$ or US-4724299-\$ or US-6583379-\$ or US-6175422-\$ or US-5260009-\$ or US-6391251-\$ or US-6372178-\$ or US-6066285-\$ or US-5817206-\$ or US-5017753-\$).did. or | | OR | ON | 2004/04/30 19:09 |
| S56 | S55 | 1 | "6709117".pn. | | OR | ON | 2004/04/30 19:09 |
| S57 1852 powder same brush and laser US-PGPUB; OR ON 2005/02/02 11:3 S58 S5 S57 and powder adj layer US-PGPUB; OR ON 2005/02/02 11:3 S59 49 S58 and thickness US-PGPUB; OR ON 2005/02/02 11:3 S60 47 S59 not S56 US-PGPUB; OR ON 2005/02/02 11:3 S61 174 700/119.cds. | S56 | 6 | powder same brush and laser and "700"/\$.ccls. | US-PGPUB; | OR | ON | 2005/02/02 11:51 |
| 558 55 557 and powder adj layer US-PGPUB; USPAT OR ON 2005/02/02 11:: USPAT 559 49 558 and thickness US-PGPUB; USPAT OR ON 2005/02/02 11:: USPAT 560 47 559 not 556 US-PGPUB; USPAT OR ON 2005/02/02 11:: USPAT 561 174 700/119.ccls. US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:: USPAT; EPO; JPO 562 85 561 and powder US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:: USPAT; EPO; JPO 563 8 562 and brush US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:: USPAT; EPO; JPO 564 2 562 and bristl\$3 US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:: USPAT; EPO; JPO 565 42 S61 and plane same thickness US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:: USPAT; EPO; JPO 566 9 "selective laser melting" US-PGPUB; OR ON 2005/02/02 11:: USPAT; EPO; JPO | S57 | 1852 | powder same brush and laser | US-PGPUB; | OR | ON | 2005/02/02 11:36 |
| 559 49 S58 and thickness US-PGPUB; USPAT OR ON 2005/02/02 11:3 560 47 S59 not S56 US-PGPUB; USPAT OR ON 2005/02/02 11:3 561 174 700/119.ccls. US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 562 85 S61 and powder US-PGPUB; OR OFF 2005/02/02 11:4 563 8 S62 and brush US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 564 2 S62 and bristl\$3 US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 565 42 S61 and plane same thickness US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 566 9 "selective laser melting" US-PGPUB; OR OR OR OFF 2005/02/02 11:4 | S58 | 55 | S57 and powder adj layer | US-PGPUB; | OR | ON | 2005/02/02 11:36 |
| S60 | S59 | 49 | S58 and thickness | US-PGPUB; | OR | ON | 2005/02/02 11:36 |
| S61 | S60 | 47 | S59 not S56 | US-PGPUB; | OR | ON | 2005/02/02 11:36 |
| S63 8 S62 and brush US-PGPUB; OR OFF 2005/02/02 11:4 US-PGPUB; OR OR OFF 2005/02/02 11:4 US-PGPUB; OR OR OR OR OFF 2005/02/02 11:4 US-PGPUB; OR | S61 | 174 | 700/119.ccls. · | US-PGPUB; USPAT; | OR | OFF | 2005/02/02 11:45 |
| S63 8 S62 and brush US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 S64 2 S62 and bristl\$3 US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 S65 42 S61 and plane same thickness US-PGPUB; USPAT; EPO; JPO OR OFF 2005/02/02 11:4 S66 9 "selective laser melting" US-PGPUB; OR OR ON 2005/02/02 11:4 | S62 | 85 | S61 and powder | USPAT; | OR | OFF | 2005/02/02 11:46 |
| S64 | S63 | 8 | S62 and brush | US-PGPUB; USPAT; | OR | OFF | 2005/02/02 11:47 |
| S65 42 S61 and plane same thickness US-PGPUB; OR OFF 2005/02/02 11:4 USPAT; EPO; JPO S66 9 "selective laser melting" US-PGPUB; OR ON 2005/02/02 11:5 | S64 | 2 | S62 and bristl\$3 | US-PGPUB; | OR | OFF | 2005/02/02 11:47 |
| S66 9 "selective laser melting" US-PGPUB; OR ON 2005/02/02:11:5 | S65 | 42 | S61 and plane same thickness | EPO; JPO US-PGPUB; USPAT; | OR | OFF | 2005/02/02 11:49 |
| | S66 | 9 | "selective laser melting" | US-PGPUB; | OR | ON | 2005/02/02 11:57 |
| S67 3895 "selective deposition" US-PGPUB; OR ON 2005/02/02 11:5 | S67 | 3895 | "selective deposition" | US-PGPUB; | OR | ON | 2005/02/02 11:55 |
| S68 108 S67 and powder same thickness US-PGPUB; OR ON 2005/02/02 11:5 | S68 | 108 | S67 and powder same thickness | ::::::::::::::::::::::::::::::::::::::: | OR | ON . | 2005/02/02 11:55 |

| S69 | 56 | S68 and laser | US-PGPUB; USPAT | OR | ON | 2005/02/02 11:56 |
|-----|-----|--|---------------------------------|----|-----|------------------|
| S70 | 590 | "selective laser sintering": | US-PGPUB; USPAT | OR | ON | 2005/02/02 12:26 |
| S71 | 496 | S70 and powder | US-PGPUB; USPAT | OR | ON | 2005/02/02 12:26 |
| 572 | 39 | S71 and brush | US-PGPUB; USPAT | OR | ON | 2005/02/02 12:52 |
| 573 | 83 | S70 and (projecting or uneven) | US-PGPUB; USPAT | OR | ON | 2005/02/02 12:52 |
| S74 | 23 | :S70 and ((projecting or uneven) same powder): | US-PGPUB; USPAT | OR | ON | 2005/02/02 12:52 |
| S75 | 87 | kosowski.xa. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/02/03 13:04 |
| S76 | 24 | (US-20010035275-\$ or US-20020065573-\$).did. or (US-4724299-\$ or US-5017753-\$ or US-5260009-\$ or US-5460758-\$ or US-5582876-\$ or US-5730925-\$ or US-5817206-\$ or US-5876550-\$ or US-6066285-\$ or US-6122564-\$ or US-6175422-\$ or US-6372178-\$ or US-6391251-\$ or US-6459951-\$ or US-6472029-\$ or US-6526327-\$ or US-6534740-\$ or US-6580959-\$ or US-6583379-\$ or US-6600129-\$ or US-6609043-\$ or US-6780368-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/08/03:10:29 |
| S77 | 4 | S76 and uneven | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 10:30 |
| S78 | 8 | S76 and project\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03:10:44 |
| S79 | 32 | deposition and deflection same brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 10:44 |
| S80 | 6 | S76 and brush | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03:10:55 |
| S81 | 165 | welding adj spatter | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 11:06 |
| S82 | 20 | S81 and powder | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 11:06 |
| 583 | 447 | 700/118-120.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 11:06 |
| S84 | 1 | S83 and welding adj spatter | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 11:07 |
| S85 | 156 | S83 and powder | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/03 11:07 |
| S86 | 18 | S85 and (brush or bristles) | US-PGPUB; USPAT; EPO; JPO | OR | OF | 2005/08/03 11:07 |